Met Office

Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Tuesday 12 Oct 2021 until 23:59 on Wednesday 13 Oct 2021

Forecast Issued on Tuesday 12 Oct 2021 at 03:53 by Met Office Aberdeen

Confidence: Medium confidence in rainfall and cloud amounts for Tuesday and Wednesday.

Headline for Tuesday 12 Oct 2021: Cloudy with light patchy rain. Becoming bright across the Aberdeenshire hills.

Mountain weather hazards on Tuesday 12 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Fog	Fog	Fog	Fog
Precipitation probability					
60%	40%	20%	20%	20%	20%

Forecast for Tuesday 12 Oct 2021

Weather: Extensive low cloud is likely in the morning with periods of light and patchy rain throughout the day, but some drier and brighter conditions for the afternoon over the Aberdeenshire and Angus hills.

Chance of cloud free mountain/hill tops above 800m: 20-30% extensive or broken low cloud likely for most areas in the morning in association with band of light and patchy rain, but 70% in the afternoon over the Aberdeenshire and Angus hill with cloud rising near or above the summits.

Visibility: Visibility will be quite poor on the hills with extensive or broken cloud down to 400m for the northern ranges, perhaps 5-600m for ranges around Loch Tay and Loch Earn. Visibility below the cloud will also be poor at times in light rain and drizzle with a lot of mist and possibly low level fog patches at times. Cloud lifting and clearing across the Aberdeenshire and Angus hills in the afternoon with visibility becoming good or very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 12 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/17 NE	10/13 NE	12/15 W	13/16 W	12/16 W	16/20 W	19/24 W
900	13/16 NE	10/12 NE	8/11 W	10/14 W	9/13 W	12/16 W	13/18 W
600	8/11 NE	6/8 NE	3/6 N	4/8 NW	4/9 W	9/16 W	10/18 W
300	5/9 NE	4/7 NE	2/4 SE	3/6 S	3/6 SE	2/9 W	5/13 W
Glen	6/11 NE	3/7 NE	1/4 NW	2/6 W	2/5 SE	2/6 SW	5/12 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-1	3/-1	4/0	5/1	5/1	5/1	6/1
900	5/1	4/1	5/3	6/3	6/4	6/3	7/4
600	6/3	5/3	7/6	8/7	8/7	8/6	9/6
300	8/6	7/6	8/8	9/9	9/8	9/8	10/8
Glen	8/6	8/7	9/9	10/10	9/8	9/8	10/8
Freezing Level*	1900m	1600m	1700m	1800m	2000m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 13 Oct 2021
Weather: A cloudy start to the day with some patchy light rain on the hills during the morning but becoming brighter in the afternoon and cloud clearing in many places with some bright or sunny spells especially in the east.

Maximum wind: West 15 mph with gusts around 25mph.

Chance of cloud free mountain/hill tops above 800m: 30% rising to 80% with cloud lifting and breaking during the day especially for eastern ranges.

Visibility: Cloud bases in the early morning will be scattered at 5-600m and above but cloud becoming more patcht by the afternoon and lifting towards the summits. Cloud slower to clear in the west where visibility may remain poor in any further rain. Light and patchy rain will affect morning visibility but this will become confined to the furthest west ranges.

Temperature: **Glens:** Plus 12 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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